

10/593,316

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minutes  
NEWS 3 AUG 18 COMPENDEX indexing changed for the Corporate Source  
(CS) field  
NEWS 4 AUG 24 ENCOMPLIT/ENCOMPLIT2 reloaded and enhanced  
NEWS 5 AUG 24 CA/CAPplus enhanced with legal status information for  
U.S. patents  
NEWS 6 SEP 09 50 Millionth Unique Chemical Substance Recorded in  
CAS REGISTRY  
NEWS 7 SEP 11 WPIDS, WPINDEX, and WPIX now include Japanese FTERM  
thesaurus  
NEWS 8 OCT 21 Derwent World Patents Index Coverage of Indian and  
Taiwanese Content Expanded  
NEWS 9 OCT 21 Derwent World Patents Index enhanced with human  
translated claims for Chinese Applications and  
Utility Models  
NEWS 10 OCT 27 Free display of legal status information in CA/CAPplus,  
USPATFULL, and USPAT2 in the month of November.

NEWS EXPRESS MAY 26 09 CURRENT WINDOWS VERSION IS V8.4,  
AND CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.

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FILE 'HOME' ENTERED AT 09:37:26 ON 12 NOV 2009

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

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0.22

10/593,316

FILE 'REGISTRY' ENTERED AT 09:37:46 ON 12 NOV 2009  
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STRUCTURE FILE UPDATES: 11 NOV 2009 HIGHEST RN 1192206-33-9  
DICTIONARY FILE UPDATES: 11 NOV 2009 HIGHEST RN 1192206-33-9

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TSCA INFORMATION NOW CURRENT THROUGH June 26, 2009.

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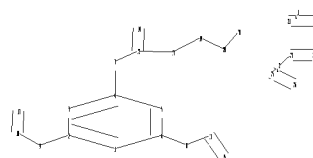
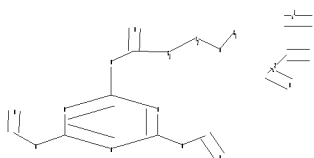
REGISTRY includes numerically searchable data for experimental and  
predicted properties as well as tags indicating availability of  
experimental property data in the original document. For information  
on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

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10/593,316



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chain nodes :
7  8  9 10 11 12 13 14 15 17 19 20 21 22 23 24 25 26 30
ring nodes :
1  2  3  4  5  6
chain bonds :
2-9  4-7  6-8  7-12  8-11  9-10  10-13  11-15  12-14  12-17  17-19  19-20  20-30
21-22  23-24  23-25  25-26
ring bonds :
1-2  1-6  2-3  3-4  4-5  5-6
exact/norm bonds :
2-9  4-7  6-8  7-12  8-11  9-10  10-13  11-15  12-14  12-17  17-19  19-20  20-30
25-26
exact bonds :
21-22  23-24  23-25
normalized bonds :
1-2  1-6  2-3  3-4  4-5  5-6
isolated ring systems :
containing 1 :
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10/593,316

G1:O,N

G2:Cy,Ak,O,S,N

G3:[\*1],[\*2]

Match level :

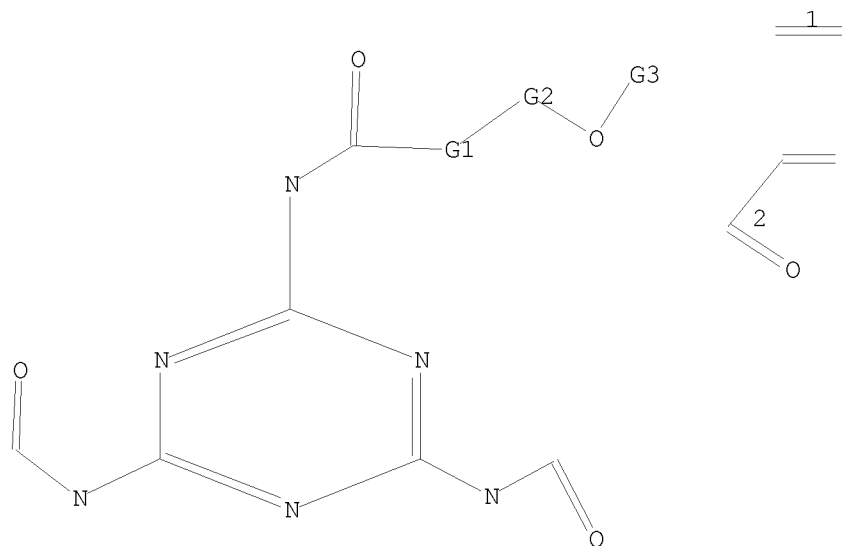
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11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 17:CLASS 19:CLASS 20:CLASS  
21:CLASS 22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:CLASS 30:CLASS

L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR



G1 O,N

G2 Cy,Ak,O,S,N

G3 [@1],[@2]

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam

SAMPLE SEARCH INITIATED 09:38:08 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 2 TO ITERATE

100.0% PROCESSED 2 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 2 TO 124

PROJECTED ANSWERS: 0 TO 0

10/593,316

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=> s l1 sss ful  
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100.0% PROCESSED 64 ITERATIONS 5 ANSWERS  
SEARCH TIME: 00.00.01

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=> file caplus  
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FILE 'CAPLUS' ENTERED AT 09:38:24 ON 12 NOV 2009  
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FILE COVERS 1907 - 12 Nov 2009 VOL 151 ISS 20  
FILE LAST UPDATED: 11 Nov 2009 (20091111/ED)  
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Aug 2009  
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Aug 2009

Caplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2009.

CAS Information Use Policies apply and are available at:

<http://www.cas.org/legal/infopolicy.html>

This file contains CAS Registry Numbers for easy and accurate substance identification.

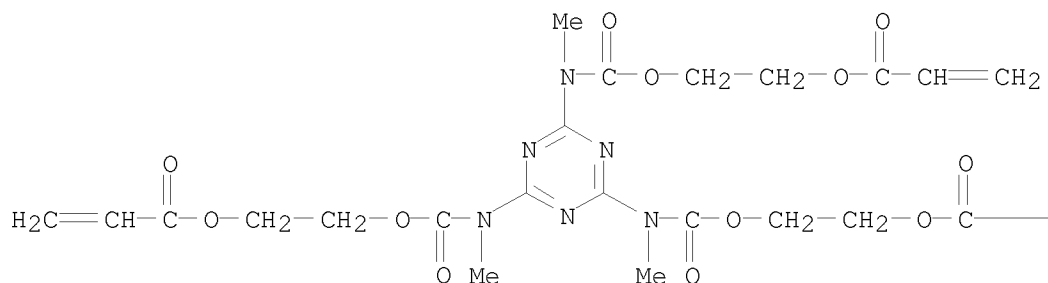
During November, try the new LSUS format of legal status information in the CA/Caplus family databases for free! Complete details on the number of free displays and other databases participating in this offer appear in NEWS 10.

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L4 5 L3  
=> d l4 1-5 bib hitstr

L4 ANSWER 1 OF 5 CAPLUS COPYRIGHT 2009 ACS on STN  
 AN 2008:1454349 CAPLUS  
 DN 150:6173  
 TI Triazine derivatives for use as cross-linkers and/or binders in coatings,  
 inks, composite materials and laminates  
 IN Dicke, Rene; Burger, Martin; Hahn, Christoph; Endesfelder, Andreas  
 PA AMI Agrolinz Melamine International G.m.b.H., Austria  
 SO Ger. Offen., 12pp.  
 CODEN: GWXXBX  
 DT Patent  
 LA German  
 FAN.CNT 2

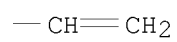
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PRAI DE 2007-102007025451 A		20070531		
IT 1085710-68-4P				
RL: IMF (Industrial manufacture); RCT (Reactant); PREP (Preparation); RACT (Reactant or reagent) (triazine derivs. for use as cross-linkers and/or binders in coatings, inks, composite materials and laminates)				
RN 1085710-68-4 CAPLUS				
CN 2-Propenoic acid, 1,1',1''-[1,3,5-triazine-2,4,6- triyltris[(methylimino)carbonyloxy-2,1-ethanediyl]] ester (CA INDEX NAME)				

PAGE 1-A



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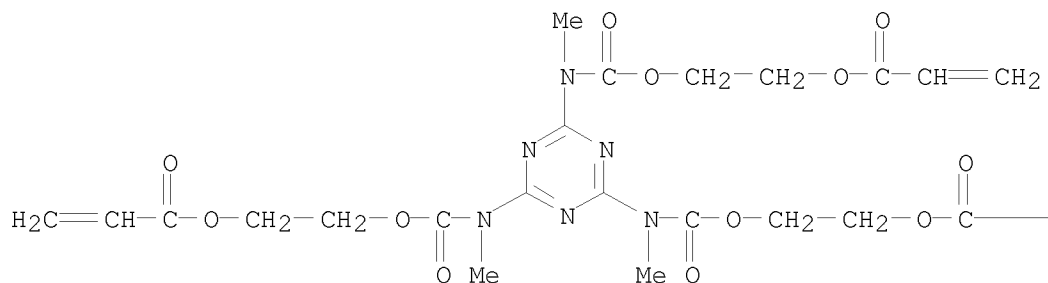
PAGE 1-B



L4 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2009 ACS on STN  
 AN 2008:1454348 CAPLUS  
 DN 150:6172  
 TI Triazine derivatives for use as cross-linkers and/or binders in coatings,  
 inks, composite materials and laminates  
 IN Dicke, Rene; Burger, Martin; Hahn, Christoph; Endesfelder, Andreas  
 PA AMI Agrolinz Melamine International G.m.b.H., Austria  
 SO PCT Int. Appl., 43pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA German  
 FAN.CNT 2

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WO 2008145704	A1	20081204	WO 2008-EP56633	20080529
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DE 2007-102007025451 A	A	20070531		
MARPAT 150:6172				
IT 1085710-68-4P		1085710-88-8P		
RL: IMF (Industrial manufacture); RCT (Reactant); PREP (Preparation); RACT (Reactant or reagent) (triazine derivs. for use as cross-linkers and/or binders in coatings, inks, composite materials and laminates)				
RN 1085710-68-4		CAPLUS		
CN 2-Propenoic acid, 1,1',1''-[1,3,5-triazine-2,4,6- triyltris[(methylimino)carbonyloxy-2,1-ethanediyl]] ester (CA INDEX NAME)				

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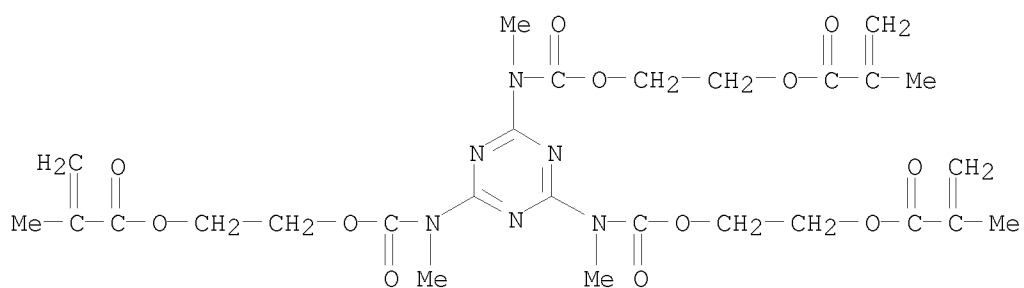




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RN 1085710-88-8 CAPLUS

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RE.CNT 13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2009 ACS on STN  
 AN 2008:674434 CAPLUS  
 DN 149:33298  
 TI Non-curling optical film and antireflection film for polarizing plate and display device  
 IN Kondo, Shunichi; Sawanobori, Osamu  
 PA Japan  
 SO U.S. Pat. Appl. Publ., 38pp.  
 CODEN: USXXCO  
 DT Patent  
 LA English  
 FAN.CNT 1

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PI	US 20080131674	A1	20080605	US 2007-950265	20071204
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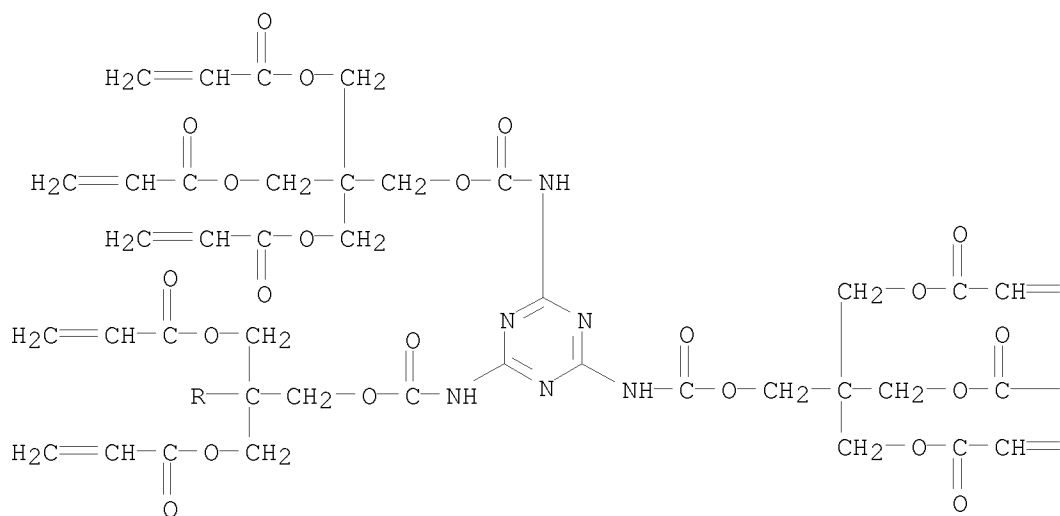
ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

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 RL: IMF (Industrial manufacture); POF (Polymer in formulation); PRP (Properties); TEM (Technical or engineered material use); PREP (Preparation); USES (Uses)  
 (transparent hardcoat; manufacture of non-curling optical film and antireflection film for polarizing plate and display device)  
 RN 1030600-64-6 CAPLUS  
 CN 2-Propenoic acid, 1,1',1''-[1,3,5-triazine-2,4,6-triyltris[iminocarbonyloxy[2,2-bis[[ (1-oxo-2-propen-1-yl)oxy]methyl]-3,1-propanediyl]]] ester, homopolymer (CA INDEX NAME)

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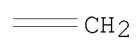
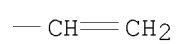
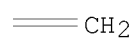
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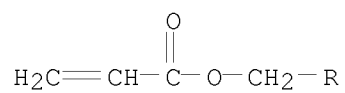


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PAGE 2-A



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	DE 102004018546	A1	20051103	DE 2004-102004018546	20040414
	EP 1740555	A1	20070110	EP 2005-716559	20050408
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	CN 1942455	A	20070404	CN 2005-80011167	20050408
	JP 2007533664	T	20071122	JP 2007-507710	20050408
	US 20070208101	A1	20070906	US 2006-593316	20060918
	KR 2007012702	A	20070126	KR 2006-723552	20061110
PRAI	DE 2004-102004018546	A	20040414		
	WO 2005-EP3687	W	20050408		

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OS      MARPAT 143:441315
IT      868155-67-3P
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        (preparation)
RN      868155-67-3   CAPLUS
CN      2-Propenoic acid, 1,3,5-triazine-2,4,6-triyltris(iminocarbonyloxy-2,1-
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10/593,316

PAGE 1-B

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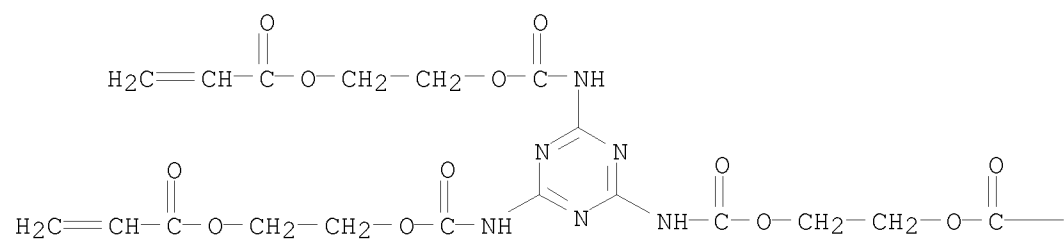
L4 ANSWER 5 OF 5 CAPLUS COPYRIGHT 2009 ACS on STN  
 AN 2005:1154535 CAPLUS  
 DN 143:423078  
 TI Preparation of 1,3,5-triazine carbamates and ureas  
 IN Heischkel, Yvonne; Wagner, Eva; Schneider, Joerg; Schwalm, Reinhold;  
 Scherr, Guenter; Haeberle, Karl  
 PA Basf Aktiengesellschaft, Germany  
 SO PCT Int. Appl., 28 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA German  
 FAN.CNT 1

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	ES 2292128	T3	20080301	ES 2005-731325	20050408
	US 20070196668	A1	20070823	US 2006-593308	20060918
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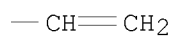
# ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

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 RL: IMF (Industrial manufacture); TEM (Technical or engineered material use); PREP (Preparation); USES (Uses)  
 (crosslinking agents, catalysts for manufacture)  
 RN 868155-67-3 CAPLUS  
 CN 2-Propenoic acid, 1,3,5-triazine-2,4,6-triyltris(iminocarbonyloxy-2,1-ethanediyl) ester (9CI) (CA INDEX NAME)

PAGE 1-A



PAGE 1-B



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OSC.G      1      THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD (1 CITINGS)
RE.CNT     1      THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
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10/593,316

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COST IN U.S. DOLLARS

SINCE FILE

TOTAL

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206.05

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